

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans **Run date** 20-Nov-14 **Time** 11:39 PM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 141 Const Calendar Day: 643 Date: 13-Jun-2011 Monday Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:45 pm Break: 00:30 Over Time:

Federal ID: Location:

Reviewer: Boal, Brian Approved Date: 10-Oct-13 Status: Approved

Weather

 Temperature
 7 AM
 60 - 70
 12 PM
 4PM
 70 - 80

 Precipitation
 None
 Condition
 Sunny

Working Day 🗸 If no, explain:

Diary:

Work description.

ABF Group 1:

The ABF crews started to install the assembled W-line short span catwalk by pulling it up by the Favco tower crane. The crew had difficulty in attaching the catwalk to saddle; the catwalk was not aligned along the installation path. The crews first tried by lifting it up the catwalk end by the crane TEREX RT160, however it didn't work. In the second try they lifted up the portion of the catwalk close to the tower and giving some freedom at the top so that the Favco crane can rotate the catwalk and make it close enough to the saddle connection. The crews spent considerable time to complete the connection of the catwalk to the saddle. The anchorage of the catwalk to the North end connection at pier W2 was left for some other time. Adequate number of the attached pictures shows the procedure.

ABF Group 2:

The ABF crews started to initiate assembly of the catwalk of the short span E-Line by setting up the concrete holding blocks and the catwalk end beam and lying down three catwalk bottom cables. The crews had some restrictions because of the installation of the bikepaths simultaneously.

04-0120F4	Bid Item:	067	C-TPW-CRB.067	Install Catwalk Ropes - Cable System Backspan	
AMERICAN BRIDGE/FLUOR, A JV					

Attachment

















































